

COPY

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CIBA-GEIGY

Cranston Plant

CIBA-GEIGY Corporation
P.O. Box 2055
Providence, R.I. 02905
Telephone: 401 941 3000

04410002

Shipping Address:
180 Mill Street
Cranston, R.I.

March 20, 1985

**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

Janet C. Feldstein
Site Investigation & Compliance Branch
Emergency and Remedial Response Division
U.S. Environmental Protection Agency
Region II
26 Federal Plaza
New York, NY 10278

Superfund Records Center
SITE: PAVIS LIQUID WASTE on 00
BREAK: 11.9
OTHER: CIBA-GEIGY
637604

Re: Scientific Chemical Processing
411 Wilson Avenue
Newark, New Jersey

Dear Ms. Feldstein:

This letter is in response to Mr. Labrizzi's recent Request for Information regarding the above site sent to CIBA-GEIGY Corporation (CIBA-GEIGY). This response is submitted on behalf of, and is limited to, CIBA-GEIGY's Cranston, Rhode Island facility.

A search of this facility's disposal and accounts payable records has located documents regarding transactions with Scientific Chemical Processing during the period from June 1972 to February 1979. Photocopies of these documents are being made and will be forwarded to you under separate cover.

With the exception of three truckloads billed on 2/6/76 where drums are noted on the shipping documents, all of the material from this facility sent to Scientific Chemical Processing was liquid material shipped via tank truck. In general, this material was either 1) a mixture of sulphuric or acetic acid and water; or 2) a mixture containing solvents and/or alcohols.

The acid materials were shipped during the period from June 1972 to July 1976 and were to have been neutralized prior to disposal. The solvent/alcohol containing materials were sent to Scientific Chemical Processing for reuse or blending for incineration. Shipments of this latter type of material began with two single tank truck shipments in December 1974 and ended in February 1979. The predominant material of this type was



SEMS DocID

637604

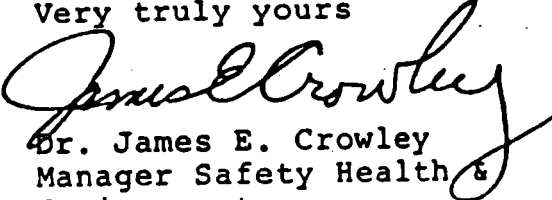
composed of toluene (app. 11%) IPA (app. 64%) and water (app. 25%). For the period 1977 - 1979 most of the shipments were of this material, and the shipping documents for them clearly state that the "Material is to be disposed of by thermo-oxidation." Two letters from Scientific Chemical Processing from this period also confirm that the mixed solvent and/or alcohol materials from this facility were to be recovered or blended for incineration. An earlier letter from Scientific Chemical Processing dated 8/20/74, states that representative samples of three materials, each composed primarily of IPA/toluene/water, had been found suitable for blending and incineration. Further information regarding the specific nature the material in each shipment is contained in the documents, which likewise show the approximate quantity of each shipment.

The documents located all reflect transactions with Scientific Chemical Processing. In general, the invoices for transactions through early 1976 have a letterhead address of 216 Paterson Plank Road, Carlstadt while those after this date have a letterhead address of 411 Wilson Avenue, Newark. The documents do not, however, reflect the actual site of disposal or incineration. It was our understanding, however, that the Newark facility did not commence operations until sometime in 1976. Moreover, for shipments accompanied by a New Jersey Special Waste Manifest, it appears that the destination listed throughout is 216 Paterson Plank Road, Carlstadt, not Newark.

In response to your questions number 8 and 9, we are generally aware that many other companies are alleged by EPA to have had dealings with Scientific Chemical Processing.

If you have any further questions regarding the above, please contact Patricia L. Goughan, Esq., CIBA-GEIGY Corporation, 444 Saw Mill River Road, Ardsley, NY 10502, (914) 478-3131.

Very truly yours


Dr. James E. Crowley
Manager Safety Health &
Environment

3-30-77 A25802 6620 1 89 90 1- - 3-31-77 #39

SCIENTIFIC CHEMICAL PROCESSING
411 WILSON AVENUE
NEWARK, N.J. 07102

TO:

G. MILES

CIBA-GEIGY Corporation
CRANSTON PLANT
REQUISITION
PURCHASE ORDER
ORIGINAL

INSTRUCTIONS TO V

MAIL INVOICE IN QUADRUPLE
P.O. BOX 2035 - EDGEWOOD S
PROVIDENCE, R.I. 02905

SHIP PREPAID TO:
180 MILL STREET
CRANSTON, R.I. 02905

- 1 PURCHASE ORDER NUMBER TO BE SHIPPED AND PACKAGES
- 2 PLEASE RETURN AND ACKNOWLEDGE TO EDGEWOOD COP
- 3 MATERIAL AND LABOR CHARGE TO INVOICES
- 4 TAG EACH ITEM WITH CIBA-GEIGY S

BUYER

ORIGINATOR:

QUANTITY	UNIT OF MEAS	CIBA GEIGY CODE NUMBER	ITEM DESCRIPTION	NET PRICE PER UNIT OF MEASURE
6.000	GAL	010000	WASTE SOLVENT TOLUENE, ISOPROPANOL, AMHY AND WATER PICKUP THURSDAY, MARCH 24 CONFIRMATION-JEAN	.0150
			END OF ORDER CONFIRMATION	90.00

billed 3-76

PURCHASING APPROVAL

J. Miles

04420095

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CIBA-GEIGY
CRANSTON, R.I.

CIBA-GEIGY Corporation
CRANSTON PLANT
Cranston, R.I. 02905

04120166

Shipment to be delivered to consignee within reasonable time after receipt of bill of lading. The carrier shall not be liable for delay or loss of cargo.

At **CRANSTON, R.I.** From **CRANSTON PLANT**
Subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

9/20/77

NAME OF CARRIER

SCIENTIFIC CHEMICAL

CARRIER'S NO.

SHIPPER'S NO.

A25802

CONSIGNEE TO

(Mail or Street address of Consignee—For purposes of notification only)

9/20/77

Scientific Chemical Processing
411 Wilson Avenue
Newark, New Jersey 07102

STATE

COUNTY

TO BE PREPAID

COLLECT

Shipment to be delivered to consignee within reasonable time after receipt of bill of lading. The carrier shall not be liable for delay or loss of cargo.

NOTES

DEL. V. CARRIER

Scientific Chemical Pickup

Tuesday, Sept. 20, 1977

VEHICLE INITIALS

NO.

The property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property ever all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Freight Bill of Lading set forth (1) in Official, Southern, Western and Illinois Freight Classifications in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

NO PACKAGES

KIND

DESCRIPTION OF GOODS, MARKS AND EXCEPTED

WEIGHT (GROSS TO GROSS)

CLASS OR RATE

COL.

Waste TYLEANING COMPOUND, N.O.B.N., DRY, PASTE OR LIQUID

Scientific Chemical TYLEANING COMPOUND, N.O.B.N., LIQUID AND DRY

Building DRUGS, MEDICINES OR CHEMICALS

Person DRY, LIQUID OR PASTE

Material PAINTS, N.O.T.B.N.

A certificate of thermal oxidation must accompany the bill of lading for each lot of material received.

1

T/T

WASTE SOLVENT TOLUENE ISOPROPRANOL ANHYDROUS

APPROX 5800 GALS

AND WATER FLAMMABLE LIQUID

Display placards on tractor and trailer

Identifying placards and placarded PLACARDED FLAMMABLE LIQUID

ISOPROPRANOL ANHYDROUS

TOLUENE

WATER

64

115

25

XXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXX

RELEASED VALUATION CLAUSE:

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding 50 cents per pound for each article; BUT NOT IF THE MINIMUM CHARGE of the weight at class 100 or lower is not exceeded.

- The Piles Boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Consolidated Freight Classification, or Uniform Freight Class.
- The Paper Bags used for this shipment conform to the specifications for paper bags, Rule 40 section 10 (c) of the Consolidated Freight Classification, or Uniform Freight Class.
- The Drums used for this shipment conform to the specifications set forth in the drum maker's certificate thereon, and all other requirements of the Consolidated Freight Classification, or Uniform Freight Class.
- It is to certify that the above named articles are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

THIS SHIPMENT IS CORRECTLY WEIGHTED.

CORRECT WEIGHT IS POUNDS.

APPROX 5800 GALS.

Shipper's Imprint in lieu of stamp; not a part of bill of lading approved by the Department of Transportation

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight"

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

CIBA-GEIGY Corporation
Arts. ex. New York 10502

Shipper, Per

G. ROBINSON

Permanent postoffice address of shipper, ARDSLEY, NEW YORK 10502

Agent must detach and retain this Shipping Bill and must sign the Original Bill of Lading

.. 'K.I.

Packing List

SHIP TO

Scientific Chemical Processing
411 Wilson Avenue
Newark, New Jersey 07102

SHIPPING DATE
9/28/77

ORDER NO
425302

G. MILES
IF SHIPMENT IS PREPAID
TYPE "PREPAID" BELOW
~~TO BE PREPAID~~

COLLECT

ELV CARRIER
EWS

Scientific Chemical Pickup Wednesday, Sept. 28, 1977

TERR.

CUSTOMER NO.

CL

DATE ENTERED

JS - JMER ORDER NO.

== 2E IN STANDARD

LBS. DRUM

BACK ORDERED	
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ORDER COMPLETE:

LESS PER LB.

PRODUCT NO.	PRODUCT AND SALES SYMBOL	QUANTITY ORDERED	QUANTITY SHIPPED		UNIT PRICE	AMOUNT
			CONTAINERS	WEIGHTS		
39-927-026	<p>Waste Solvent Toluene, Isopropanol Anhydrous and Water</p> <p>Scientific Chemical T/T 6000 gallons approximately Building 21</p> <p>Person supervising load - Tom Cox - John Ford</p> <p>Material to be disposed of by thermo-oxidation.</p> <p>A certificate of thermo-oxidation must accompany the billing for each load of material removed.</p>	one full load	1	<p>APPROX. 6000 GALS</p> <p>64% IPA</p> <p>25% Water</p> <p>11% Toluene</p>		

[illegible]

CRC55 WEIGHT

TÄRE

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WEIGHED BY

SIGNATURE FOR CUSTOMER BY

REMARKS